Page 1 of 12 ATTY. DOCKET NO. 2066.0210001 **APPLICATION NO. 10/043,694 FORM PTO-1449** APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT FILING DATE January 10, 2002 **GROUP 2834** U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE NAME CLASS SUB-CLASS | FILING DATE NUMBER 2,864,244 AA1 12/1958 Prachar AB1 3,124,924 3/1964 Smith 3.250.973 5/1966 AC1 Dawson AD1 3,569,809 3/1971 Comer AE1 7/1971 3,591,844 Schonebeck AF1 3,703,076 11/1972 Hagemeister AG1 4/1973 3,724,214 Bryant AH1 3,764,815 10/1973 Habock et al. Al1 3,809,914 5/1974 Kilgore et al. 8/1974 Studtmann AJ1 3,829,758 AK1 3,937,974 2/1976 Lafuze **FOREIGN PATENT DOCUMENTS** EXAMINER COUNTRY INITIAL DOCUMENT DATE CLASS SUB-CLASS TRANSLATION NUMBER 4/1987 3634328 DE Yes No 19704662 8/1998 DE Yes AM1 No 0 472 294 2/1992 EΡ Yes AN1 No 0 679 800 11/1995 EP Yes A01 No 0 837 231 4/1998 Yes AP1 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Japanese Patent Abstract entitled "Method and Equipment for Controlling Permanent Magnet Turbine 1 Generator/Motor"; filed May 13, 1999, Japanese Application No.11- 133003. Japanese Patent Abstract entitled "Command and Control System Method for Multiturbo Generators", filed AS 1 October 27, 1999, Japanese Application No. 11-305375. Japanese Patent Abstract entitled "Turbine Generator-Motor Controller", filed August 4, 1998, Japanese ΑT 1 Application No.10-220231. DATE CONSIDERED 3-30-04 **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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ATTY. DOCKET NO. 2066.0210001 APPLICATION NO. 10/043,694

APPLICANT Khalizedeh et al.

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				U.S	S. PATENT DOCUMENTS			
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INK	AA2	3,991,		11/1976	Kaminski		1	
11/	AB2	4,005,		2/1977	Aanstad			
	AC2	4,015,		3/1977	Sasaki et al.			1
	AD2	4,039,		8/1977	Steigerwald et al.			
	AE2	4,093,		6/1978	Hoffmann et al.			1
	AF2	4,119,		10/1978	Gocho			
	AG2	4,258,		3/1981	Giras et al.			
	AH2	4,265,		5/1981	Johnson et al.			
	AI2	4,292,		9/1981	Diegel et al.			
	AJ2	4,340,		7/1982	Meyer-Pittroff et al.		<u> </u>	<u> </u>
- V	AK2	4,401,		8/1983	Cronin		 	
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MP	AL2		1 218	3/1999	EP		-	Ye
	AM2	1453	3862	4/1965	FR	_		Y
	AN2	2395		1/1979	FR			Y
	AO2		0924 /	5/1977	JP			Y
<u></u>	AP2	WO 94/27359 /		11/1994	wo			Ye
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MP	AR	2	German Pate	ent Abstract ent	itled "Control Circuit for Turbine	e AC Motor-Generator";	for DE 36343	28 (April1987).
MF	AS	2	German Patent Abstract entitled "Load Symmetrising e.g. for Several Power Supply Modules Including Rectifier Modules"; for DE 19704662 (August 1998).					
M.	AT	2	French Pater 2395316 (Jan	nt Abstract entit nuary 1979).	led "Control System for Turbine	Driven by Blast Furnac	e Throat Gas	s"; for FR
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Page 3 of 12 RADEMAR ATTY. DOCKET NO. 2066.0210001 APPLICATION NO. 10/043,694 FORM PTO-1449 APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT **GROUP 2834** FILING DATE January 10, 2002 **U.S. PATENT DOCUMENTS** EXAMINER INITIAL DOCUMENT DATE NAME **CLASS** SUB-FILING DATE CLASS NUMBER 4/1984 AA3 4,442,385 Van Sickle 9/1984 Plohn et al. AB3 4,471,229 AC3 4,481,459 11/1984 Mehl et al. AD3 4,498,551 2/1985 Arbisi AE3 4,551,980 11/1985 **Bronicki** 12/1985 Cohen AF3 4,560,364 4,565,957 1/1986 Gary et al. AG3 4,684,814 8/1987 Radomski AH3 AI3 4,709,318 11/1987 Gephart et al. AJ3 4,719,550 1/1988 Powell et al. 4.730.397 3/1988 AK3 Weiford et al. **FOREIGN PATENT DOCUMENTS EXAMINER** INITIAL DOCUMENT DATE COUNTRY **CLASS** SUB-TRANSLATI NUMBER **CLASS** ON WO 98/25014 6/1998 WO Yes AL3 No / 7/1999 WO WO 99/32762 Yes AM3 No 10/1999 WO WO 99/52193 Yes AN3 No WO 00/28191 5/2000 WO Yes AO3 No Yes AP3 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Japanese Patent Abstract entitled "Control Circuit in Permanent Magnet Motor"; for JP Publication No. 52-60924 AR <u>3</u> (May 1977). AS 3 AT 3 **EXAMINER** DATE CONSIDERED 3-30-04

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1111	AA4	4,754,607	7/1988	Mackay				
7/	AB4	4,757,686	7/1988	Kawamura et al.				
	AC4	4,772,802	9/1988	Glennon et al.				
	AD4	4,786,852	11/1988	Cook				
	AE4	4,802,882	2/1989	Heidrich				
	AF4	4,830,412	5/1989	Raad et al.				
	AG4	4,833,887	5/1989	Kawamura et al.				
	AH4	4,841,216	6/1989	Okada et al.				
	Al4	4,862,009	8/1989	King				
	AJ4	4,883,973	11/1989	Lakey et al.	1			
1/	AK4	4,908,565	3/1990	Cook et al.	1			
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Page 5 of 12 ATTY. DOCKET NO. 2066.0210001 APPLICATION NO. 10/043,694 **FORM PTO-1449** APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT **GROUP 2834** FILING DATE January 10, 2002 **U.S. PATENT DOCUMENTS** EXAMINER INITIAL SUB-CLASS DOCUMENT DATE NAME **CLASS FILING DATE** NUMBER 7/1990 Dhyanchand AA5 4,939,441 AB5 4,955,199 9/1990 Kawamura 10/1990 Diemer et al. AC5 4,967,096 11/1990 Dhyanchand AD5 4,968,926 AE5 4,982,569 1/1991 Bronicki 5/1991 Dhyanchand AF5 5,013,929 AG5 5,015,941 5/1991 Dhyanchand 5,029,062 7/1991 Capel AH5 8/1991 AI5 5,038,566 Hara AJ5 5,055,764 10/1991 Rozman et al. 10/1991 Torii et al. AK5 5,057,763 **FOREIGN PATENT DOCUMENTS** EXAMINER INITIAL TRANSLATI ON DOCUMENT NUMBER SUB-CLASS DATE CLASS COUNTRY Yes AL2 No Yes AM2 No Yes AN2 No Yes A02 No Yes AP2 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR <u>5</u> AS <u>5</u> AT <u>5</u> **EXAMINER** DATE CONSIDERED 3-30-04 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



TRADEN Page 6 of 12 ATTY. DOCKET NO. 2066.0210001 APPLICATION NO. 10/043,694 **FORM PTO-1449** APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT **GROUP 2834** FILING DATE January 10, 2002 **U.S. PATENT DOCUMENTS** EXAMINER INITIAL **CLASS FILING DATE DOCUMENT** DATE NAME SUB-CLASS NUMBER AA6 5,068,590 11/1991 Glennon et al. AB6 5,088,286 2/1992 Muraji Raad et al. 3/1992 AC6 5,097,195 5/1992 Kyoukane et al. AD6 5,115,183 5,158,504 10/1992 Stocco AE6 3/1993 **Eckersley** AF6 5,191,520 AG6 5,214,371 5/1993 Naidu 8/1993 Takakado et al. 5,237,260 AH6 Al6 5,250,890 10/1993 Tanamachi et al. AJ6 5,252,860 10/1993 McCarty et al. 5,260,637 AK6 11/1993 Pizzi FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER SUB-CLASS DATE COUNTRY **CLASS TRANSLATI** ON Yes AL3 No Yes AM3 No Yes AN3 No Yes AO3 No Yes AP3 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR <u>6</u> AS <u>6</u> AT 6 **EXAMINER** DATE CONSIDERED 3-30-04 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
m	AA7	5,281,905	1/1994	Dhyanchand et al.			
11	AB7	5,291,106	3/1994	Murty et al.			
	AC7	5,309,081	5/1994	Shah et al.		1	1
7	AD7	5,325,043	6/1994	Parro			
	AE7	5,345,154	9/1994	King			1
	AF7	5,363,032	11/1994	Hanson et al.			
/	AG7	5,364,309	11/1994	Heidrich et al.		<u> </u>	
	AH7	5,373,195	12/1994	De Doncker et al.		 	
	AI7	5,381,081	1/1995	Radun			
	AJ7	5,387,859	2/1995	Murugan et al.			
	AK7	5,404,092	4/1995	Gegner			+
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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

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APPLICANT Khalizedeh et al.

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114.	AA8	5,406,797	4/1995	Kawamura					
7''	AB8	5,428,275	6/1995	Carr et al.			1		
	AC8	5,430,362	7/1995	Carr et al.					
	AD8	5,477,091	12/1995	Fiorina et al.					
	AE8	5,488,286	1/1996	Rozman et al.					
	AF8	5,495,162	2/1996	Rozman et al.					
	AG8	5,495,163	2/1996	Rozman et al.					
	AH8	5,510,696	4/1996	Naidu et al.					
/_	AI8	5,512,811	4/1996	Latos et al.					
	AJ8	5,544,484	8/1996	Voss et al.			1		
V	AK8	5,545,090	8/1996	Kirschey			1		
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Page 9 of 12 ATTY. DOCKET NO. 2066.0210001 **APPLICATION NO. 10/043,694 FORM PTO-1449** APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT FILING DATE January 10, 2002 **GROUP 2834 U.S. PATENT DOCUMENTS** EXAMINER INITIAL DOCUMENT NUMBER SUB-CLASS DATE NAME **CLASS FILING DATE** AA9 5,546,742 8/1996 Shekhawat et al. 5,550,410 AB9 8/1996 Titus AC9 5,550,455 8/1996 Baker AD9 5,559,421 9/1996 Miyakawa AE9 5,563,802 10/1996 Plahn et al. AF9 10/1996 Grayer et al. 5,568,023 AG9 5,572,108 11/1996 Windes AH9 5,581,168 12/1996 Rozman et al. AI9 5,587,647 12/1996 Bansal et al. AJ9 5,594,322 1/1997 Rozman et al. 6/1997 5,637,987 Fattic et al. AK9 **FOREIGN PATENT DOCUMENTS** EXAMINER DOCUMENT NUMBER INITIAL DATE COUNTRY **CLASS** SUB-TRANSLATI **CLASS** ÖÑ Yes No AL3 Yes AM3 No Yes AN3 No Yes AO3 No Yes AP3 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 9 AS 9 ΑT 9 **EXAMINER** DATE CONSIDERED 3-30-04 **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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111-1.	AA10	5,646,458	7/1997	Bowyer et al.				
/.	AB10	5,656,915	8/1997	Eaves			ļ	
	AC10	5,743,227	4/1998	Jacquet et al.				
	AD10	5,767,637	6/1998	Lansberry				
	AE10	5,789,881	8/1998	Egami et al.	-	 -	_	
	AF10	5,799,484	9/1998	Nims		 	<u> </u>	
/_	AG10	5,819,524	10/1998	Bosley et al.	- 			
	AH10 Al10	5,847,522	12/1998 5/1999	Barba Geis et al.		 	 	
	AJ10	5,903,116 5,905,346	5/1999	Yamada et al.		<u> </u>		
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MI	AA11	5,936,312	8/1999	Koide et al.		•		1	
11/	AB11	5,939,794	8/1999	Sakai et al.					
	AC11	5,946,086	8/1999	Bruce					
	AD11	5,982,645	11/1999	Levran et al.		-		<u> </u>	
	AE11	5,998,976	12/1999	Steffan			†		
	AF11	6,005,297	12/1999	Sasaki et al.	* 		 		
	AG11	6,020,713	2/2000	Geis et al.			 	 	
	AH11	6,023,135	2/2000	Gilbreth et al.					
	AI11	6,031,294	2/2000	Geis et al.			 -	 	
	AJ11	6,051,951	4/2000	Arai et al.			 	 	
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Page 12 of 12 ATTY. DOCKET NO. 2066.0210001 APPLICATION NO. 10/043,694 FORM PTO-1449 APPLICANT Khalizedeh et al. INFORMATION DISCLOSURE STATEMENT **GROUP 2834** FILING DATE January 10, 2002 **U.S. PATENT DOCUMENTS EXAMINER** INITIAL DOCUMENT DATE NAME **CLASS** SUB-**FILING DATE** CLASS NUMBER AA12 6,064,122 5/2000 McConnell **AB12** 6,087,734 7/2000 Maeda et al. 8/2000 AC12 6,107,775 Rice et al. 11/2000 McConnell et al. AD12 6,147,414 AE12 6,153,942 11/2000 Roseman et al. 1/2001 Taylor et al. AF12 6,169,332 B1 AG12 6,169,334 B1 1/2001 Edelman 1/2001 Schwartz et al. AH12 6,175,210 B1 A112 6,194,794 B1 2/2001 Lampe et al. AJ12 11/2001 6,323,625 B1 Bhargava AK12 6,487,096 B1 11/2002 Gilbreth et al. **FOREIGN PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER SUB-CLASS INITIAL DATE COUNTRY **CLASS** TRANSLATI ON Yes AL3 No Yes AM3 No Yes AN3 No Yes AO3 No Yes AP3 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) <u>12</u> AR AS <u>12</u> ΑT <u>12</u> DATE CONSIDERED 3-30-04 **EXAMINER**

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